

6 March 2003

Dr. Ray Orbach
Director
Office of Science
U.S. Department of Energy
19901 Germantown Road
Germantown, Maryland 20874-1290

Dear Dr. Orbach,

On behalf of the Basic Energy Sciences Advisory Committee I am forwarding to you the report that you had requested in your December 2002 charge letter. This report, the 20-Year Basic Energy Sciences Facilities Roadmap, and is the result of a BESAC Subcommittee that met at a workshop in February to address your charge. Dr. Sunhil Sinha and I co-chaired this Subcommittee.

The recommendations of the Subcommittee and the contents of this report were unanimously accepted by the members of BESAC at our February 2003 meeting.

We want to thank you for the opportunity to involve BESAC in this very important planning process. Those of us that participated in the study found it to be a rewarding opportunity to look towards the future and envision the important new science and discoveries that these facilities will enable in the future.

Sincerely,

Geraldine L. Richmond

Chair

Basic Energy Sciences Advisory Committee

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cc: Sunhil Sinha, UC San Diego Pat Dehmer Sharon Long